

IN THE CLAIMS

Please amend the claims to read as follows:

Listing of Claims

Claims 1-6 (Cancelled).

7. (New) An OFDM transmission apparatus comprising:

an interleaver that interleaves a plurality of signals according to a first rule in a case of transmitting the plurality of signals, and interleaves the plurality of signals according to a second rule in a case of retransmitting the plurality of signals, the second rule being different from the first rule;

an assigner that assigns the interleaved signals to a plurality of subcarriers to generate an OFDM signal; and

a transmitter that transmits or retransmits the OFDM signal.

8. (New) The OFDM transmission apparatus according to claim 7, in which the plurality of signals include a first signal, wherein said interleaver interleaves the plurality of signals according to the first rule to allow said assigner to assign the first signal to a first subcarrier of the plurality of subcarriers, and interleaves the plurality of signals according to the second rule to allow said assigner to assign the first

signal to a second subcarrier of the plurality of subcarriers, the second subcarrier being different from the first subcarrier.

9. (New) The OFDM transmission apparatus according to claim 7, in which the plurality of signals include a first signal and a second signal, wherein said interleaver interleaves the plurality of signals according to the first rule to allow said assigner to assign the first signal and the second signal to a first set of subcarriers of the plurality of subcarriers, the first set of subcarriers having a first interval, and interleaves the plurality of signals according to the second rule to allow said assigner to assign the first signal and the second signal to a second set of subcarriers of the plurality of subcarriers, the second set of subcarriers having a second interval, the second interval being different from the first interval.

10. (New) The OFDM transmission apparatus according to claim 9, wherein the second interval is narrower than the first interval.

11. (New) A communication terminal apparatus comprising the OFDM transmission apparatus according to claim 7.

12. (New) A base station apparatus comprising the OFDM transmission apparatus according to claim 7.

13. (New) An OFDM reception apparatus comprising:
a receiver that receives an OFDM signal which is transmitted or retransmitted;
a pickup section that picks up, from the OFDM signal, a plurality of signals assigned to a plurality of subcarriers;
a deinterleaver that deinterleaves the picked-up signals according to a first rule in a case of receiving the transmitted signals, and deinterleaves the pick-up signals according to a second rule in a case of receiving the retransmitted signals, the second rule being different from the first rule; and
an error corrector that performs an error correction on the deinterleaved signal.

14. (New) The OFDM reception apparatus according to claim 13, wherein said pickup section picks up a first signal of the plurality of signals, the first signal being assigned to a first subcarrier of the plurality of subcarriers in the case of receiving the transmitted OFDM signal, and the first signal being assigned to a second subcarrier of the plurality of subcarriers

in the case of receiving the retransmitted OFDM signal, the second subcarrier being different from the first subcarrier.

15. (New) The OFDM reception apparatus according to claim 13, wherein said pickup section picks up a first signal and a second signal of the plurality of signals, both of the first signal and the second signal being assigned to a first set of subcarriers of the plurality of subcarriers in the case of receiving the transmitted OFDM signal, the first set of subcarriers having a first interval, and both of the first signal and the second signal being assigned to a second set of subcarriers of the plurality of subcarriers in the case of receiving the retransmitted OFDM signal, the second set of subcarriers having a second interval, the second interval being different from the first interval.

16. (New) The OFDM reception apparatus according to claim 15, wherein the second interval is narrower than the first interval.

17. (New) A communication terminal apparatus comprising the OFDM reception apparatus according to claim 13.

18. (New) A base station apparatus comprising the OFDM reception apparatus according to claim 13.